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APPLICATION NO.	FILING DATE	BADESS F	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.		
09/941,763	08/30/2001		Shuba Sw	aminathan 92/24	/2005/40ENBOBA-40000	1136 877417992	
TITLE OF INVENTION: R	efreshaloorithmfo Nethod and App	r-memories aratus fe	ા જાવન	reshing memory	to Preserve	Oata Integrity	
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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)	<u> </u>		
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a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SMA			
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	Thomas J. D'A			Registratio			
submitting the completed a	ns for reducing this burden, s ginia 22313-1450. DO NOT	O. Time win vary	acpending.	Officer IIC Detent on	d Trademark Office IIS I	(and by the USPTO to process) ading gathering, preparing, and fitme you require to complete Department of Commerce, P.O. ner for Patents, P.O. Box 1450,	

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person are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Complete if Known Effective on 12/08/2004. 09/941,763-Conf. #7372 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number August 30, 2001 TRANSMITTAL Filing Date Shuba Swaminathan First Named Inventor For FY 2005 Examiner Name W. H. Choi 2186 Applicant claims small entity status. See 37 CFR 1.27 Art Unit M4065.0459/P459 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 1,715.00 METHOD OF PAYMENT (check all that apply) Other (please identify): x | Credit Card Money Order None Check Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP x | Deposit Account 04-1073 Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES **EXAMINATION FEES FILING FEES** Small Entity **Small Entity** Small Entity Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) 500 250 200 100 300 150 Utility 130 65 100 50 200 100 Design 100 150 160 80 300 Plant 200 300 300 150 500 250 600 Reissue 0 0 0 200 100 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 360 180 Multiple dependent claims **Multiple Dependent Claims Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Indep. Claims **Extra Claims** Fee (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Extra Sheets (round up to a whole number) x - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) 1,400.00 1501 Utility issue fee 15.00 8001 Printed copy of patent w/o color 300.00 1504 Publication fee for early, voluntary, or normal publication SUBMITTED BY Registration No. (202) 828-2232 28,371 Telephone Signature (Attorney/Agent)

Name (Print/Type)

Thomas J. D'Amico